VisionAire™ V

For a Look Into the Future of In-Home Oxygen

VISIONAIRE™ V COMPACT 5 LPM
OXYGEN CONCENTRATOR

AIRSEP®

Lighter, Quieter, and Power-efficient – When Economics is the Name of the Game

Lighter, quieter, and power-efficient. Those words are soothing music to the ears of oxygen patients around the world who rely on the everyday dependability of oxygen concentrators for all of their in-home oxygen needs.

Patients and providers have long established their objectives concerning in-home oxygen. Only with VisionAire V do all these objectives get met–and even more economically with VisionAire V.

Maintenance-Free VisionAire V Units

And it is music to your ears as well in knowing that you can experience the added assurance of maintenance-free*

VisionAire V oxygen concentrators that are fully backed by AirSep, the expert in oxygen generating technology. This helps ensure that you maximize your equipment inventory and reduce your expenses by eliminating unnecessary filter costs.

AirSep's time-proven, money-saving technology in a smaller cabinet will please patients and their physicians, and meet your business requirements. Save time and money with VisionAire V, the best value in compact, 5 LPM oxygen concentrators in today's marketplace!

* Maintenance-free for five years, guaranteed.

Contemporary Styling to Complement Any Décor

Today's in-home concentrators should never detract from the ambiance of a patient's home interior. The compact VisionAire V was designed with the modern patient's affinity for a non-medical-looking device that can even fit just about anywhere or match up to and blend in with the contemporary home's audio-visual equipment. The attractive, lightweight unit, with its circ-360 wheels, allows the VisionAire V unit to glide easily over carpets and area rugs to move effortlessly from room to room with the patient.

VisionAire V's 30-pound (13.6 kg) weight also ensures that the unit can be transported with ease by patients and providers.

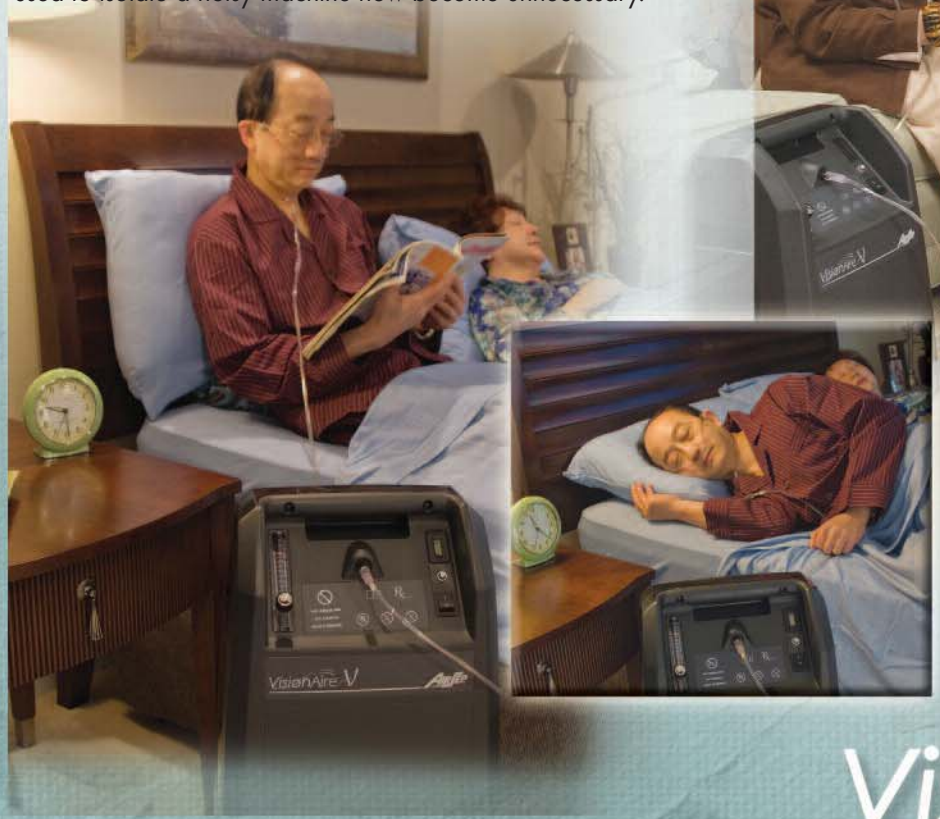
With VisionAire V, the sounds of silence extend to the patient's bedroom, where the noise-free unit allows even the most sound-sensitive patient or loved one to sleep comfortably without interruption.

Offering Great Power through Energy-Efficiency

VisionAire V is a power-efficient, 5 LPM, compact concentrator that boasts just 350 watts to offer greater cost-savings with decreased power consumption, which addresses the growing concern worldwide regarding energy conservation.

Ensuring the "Sounds of Silence"

VisionAire V lets your patients work and concentrate effectively at home, with no distractions from a noisy O_2 partner by their side. This unit's low dBA level means that long runs of tubing used to isolate a noisy machine now become unnecessary.



AirSep's exclusive technology brings you an exceptionally reliable concentrator with top-of-the-line components that are built to withstand the demands of in-home, hospital, or clinical use 24 hours per day, every day, even in the most challenging environments.

VisionAire™ V

VisionAire V for Non-Delivery Systems

VisionAire V – paired with AirSep's FreeStyle, the world's lightest and only wearable portable oxygen concentrator – packs a powerful scenario in a non-delivery system that is the most financially prudent in considering acquisition costs as well as economics for daily use. When the majority of hours of therapeutic use can be placed on this rugged, in-home stationary unit, the patient's POC is able to be reserved solely for out-of-home use, such as automobile and even airline travel.**

In this pairing as the *Ultimate* O_2 *Combo****, oxygen patients with an ambulatory prescription can benefit from the flexibility of using the industry's most lightweight units – whether in the home, around town, or traveling the globe.

** FreeStyle has received the U.S. Federal Aviation Administration's (FAA) acceptance for onboard, in-flight use by oxygen passengers on commercial airlines via a 2006 amendment to SFAR 106.
For a list of airlines that accept passengers with FreeStyle portable oxygen concentrators (POCs), reference www.airsep.com. Please check directly with the individual airlines for the most up-to-date information on their specific POC policies.
*** See AirSep's Ultimate O_2 Combo brochure.

SPECIFICATIONS

Oxygen Concentration:	1-5 liters per minute at 90% + 5.5/ -3% (Based on 70°F [21°C] at sea level)
Dimensions:	20.8 in. high, 14.1 in. wide, 11.5 in. deep (52.8 cm high, 35.8 cm wide, 29.2 cm deep)
Weight:	30 lb; shipping weight - 37 lb (13.6 kg; shipping weight - 16.7 kg)
Electrical:	115 VAC, 60 Hz, 3 amps, 350 watts
Sound Level:	40 dBA
Alarms:	Power Failure High and Low Pressure High Temperature Low Oxygen Concentration (with optional Oxygen Monitor)
Relative Humidity:	Up to 95% (non-condensing)
WARRANTY:	Five-year warranty on parts. Other warranty options available.

INTERNATIONAL APPROVALS

Certified to CSA STD. C22.2 No. 601.1

AirSep is ISO 9001:2000-certified

ORDERING INFORMATION

AS098-101	VisionAire V Oxygen Concentrator (115 V, 60 Hz unit)
AS098-104	VisionAire V Oxygen Concentrator with oxygen monitor (115 V, 60 Hz unit)

Other model units available.

NEWLIFE® elite

Built for the Year 2000 and Beyond

Building reliable medical and industrial oxygen concentrators is the foundation of AirSep's global business. And with time-proven reliability, the worldwide manufacturer of NewLife now dares to offer you an even superior concentrator: the only one the industry will regard as "Elite." NewLife® Elite brings incomparable performance and value to today's price-sensitive market.

Marketing Potential

Boasting a full-featured unit, NewLife Elite is available with exclusive options, including the new OxySilent™ sound reduction package*, that increases your marketing potential among referral sources.

Expertly Designed

Exterior: A subtle exterior design with understated good looks, convenient patient controls and handles, safety features, and quieter operation. Styled to suit every patient's home décor or any institutional setting.

Interior: AirSep's technologically advanced design eliminates the maintenance associated with extensive filter systems, enabling NewLife Elite to operate reliably in even the most severe environments.

Maximum-strength roller base design provides bilateral air exhaust paths to lower internal temperatures, eliminate rain-out, and extend compressor life. Newly designed, spring-mounted compressor for quieter operation and longer running time due to cooler operating temperatures and improved cup seal material.

Reinforced cabinet and base to withstand rigorous use in any home care or institutional environment.

Featuring the lowest power consumption in the industry, and AirSep's patented ECOnomy valve (available as an option with oxygen monitor models) for added power savings up to 20 percent.

**OxySilent™ sound reduction package is perfect for sound-sensitive patients. (Standard on 220–240 Volt, 50/60 Hz units.)*

Why Elite?

Always *NewLife* – now *Elite*:

- Patients will enjoy quieter, smooth, power-efficient operation.
- Clinicians will value exclusive features, including flow lockout, and options that can meet every application.
- Technicians will become accustomed to elite reliability, serviceability, and ease of maintenance.

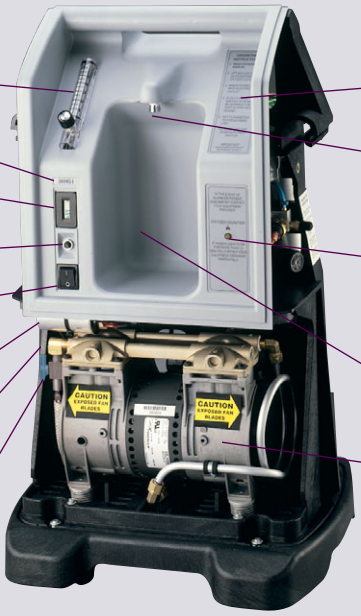
Exclusive Options

NewLife Elite with Oxygen Monitor Option
provides an amber light on the front panel that illuminates if the unit's oxygen purity is below 85%. If this condition continues for more than 15 minutes, an audible alarm sounds. An additional option with the oxygen monitor includes the ability to internally adjust the unit to an ECOnomy mode of operation.

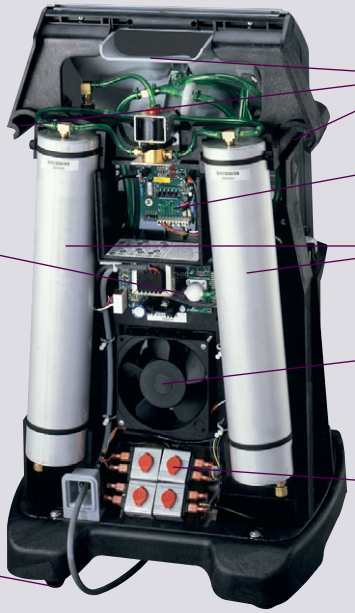
NewLife Elite with Air Outlet Option
permits nebulizer treatments simultaneously with oxygen therapy, which enables a patient to use the unit as an alternative to a medication compressor. (Unit also shown with oxygen monitor option.)

AIRSEP®

Front*


BACK-LINED FLOWMETER
SERIAL NUMBER
DIGITAL HOUR METER
CIRCUIT BREAKER RESET BUTTON
ON/OFF POWER SWITCH
METAL CAPACITOR
ADDITIONAL TEMPERATURE SWITCH (SEPARATE FROM COMPRESSOR'S THERMAL SWITCH)
ECONOMY VALVE (OPTIONAL WITH OXYGEN MONITOR MODELS)
PATIENT OPERATING INSTRUCTIONS
REINFORCED METAL OXYGEN OUTLET
SINGLE AMBER LIGHT (FOR OXYGEN MONITOR OPTION)
RECESSED AREA PROTECTS HUMIDIFIER
COMPRESSOR ASSEMBLY (EXCHANGED IN LESS THAN 5 MINUTES)

Back*



Side*

LOW AND HIGH PRESSURE SWITCHES
QUICK-CONNECTING PRESSURE TEST PORT
BASE, SUPERSTRUCTURE, AND COMPRESSOR PLATE (THE THREE STRUCTURAL PARTS) ARE FOAMED ABS PLASTIC FOR MAXIMUM STRENGTH
PRESSURE REGULATOR WITH LOCKING FLOW FEATURE
BILATERAL AIR VENTS

Unit shown with oxygen monitor option

MK153-1

Pediatric Options

The pediatric flowmeter can meet the needs of low flow applications up to a maximum of 2 lpm in 1/8 liter (125 cc) increments.

Specifications:

Dimensions:

27.5 in. H x 16.5 in. W x 14.5 in. D
69.9 cm H x 41.9 cm W x 36.8 cm D

Weight:

54 lb.; Shipping Weight – 64 lb.
24.5 kg; Shipping Weight – 29 kg

Electrical:

120 VAC, 60 Hz, 4.0 Amps
220–240 VAC, 50 Hz, 2.0 Amps
220 VAC, 60 Hz, 2.0 Amps

Power Consumption:

350 Watts

Alarms:

Power failure
High and low pressure
Temperature
Battery test
Low purity test (with optional oxygen monitor)

Performance:

LPM	Concentration*
1–3	95% ±3%
4	92% ±3%
5	90% ±3%

* Based on atmospheric pressure of 14.7 psia (101 kPa) at 70° F (21° C).

Warranty:

A variety of warranty options available.

Approvals:

IEC-601-1
ISO 8359
CSA (Canada)
ISO 9001-2000 certified
CE 0459
A complete approval listing available on request.

Ordering Information:

Part Number	Description
AS005-1	120 VAC, 60 Hz unit
AS005-2	220/230/240 VAC, 50 Hz unit
AS005-3	220 VAC, 60 Hz unit

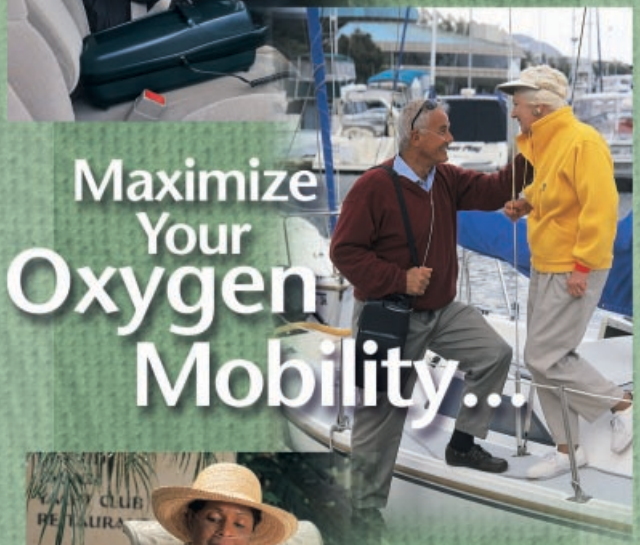
Additional models/part numbers available when ordering units with optional features/packages.

AirSep Corporation
401 Creekside Drive
Buffalo, NY 14228-2085 USA

Toll-free USA/Canada: 800-874-0202
Telephone: 716-691-0202
Fax: 716-691-4141
Web Site: www.airsep.com
E-mail: marketing@airsep.com

Copyright 2004, AirSep Corp.
Printed in USA 7.5M 03 02/04

Endless LifeStyle Possibilities



Maximize Your Oxygen Mobility...

...Like Never Before

LIFESTYLE™ PORTABLE OXYGEN CONCENTRATOR

FOR ACTIVE, WORKING, AND TRAVELING OXYGEN PATIENTS

AIRSEP®

LifeStyle™ by AirSep®

Oxygen patients and their caregivers all over the world are now traveling lighter, further from home, and free of the restrictions formerly imposed by oxygen refills and deliveries.

Whether it's a trip to the market, an unplanned overnight or extended stay with relatives, or just out for coffee with a dear friend, no other oxygen system can meet your needs better or more conveniently than LifeStyle.

Portable Oxygen Solution

LifeStyle by AirSep is the consummate portable oxygen solution — a less than 10 lb. (4.4 kg) concentrator that actually makes oxygen everywhere you go. AirSep is a leading manufacturer of high-quality respiratory equipment for home, hospital, and clinical use.

If you are an active oxygen patient, you may have already experienced the limitations of needing to bring all of your contents with you, and still occasionally felt the anxiety of running out of oxygen due to circumstances beyond your control.

In contrast, you will feel liberated by LifeStyle's unique, exclusive oxygen producing capability, which is truly irreplaceable. This unique system enables you to return to work, join the family reunion, or travel on an exotic cruise to meet your heart's desire.

No Cylinders, No Refills – Ever Again!

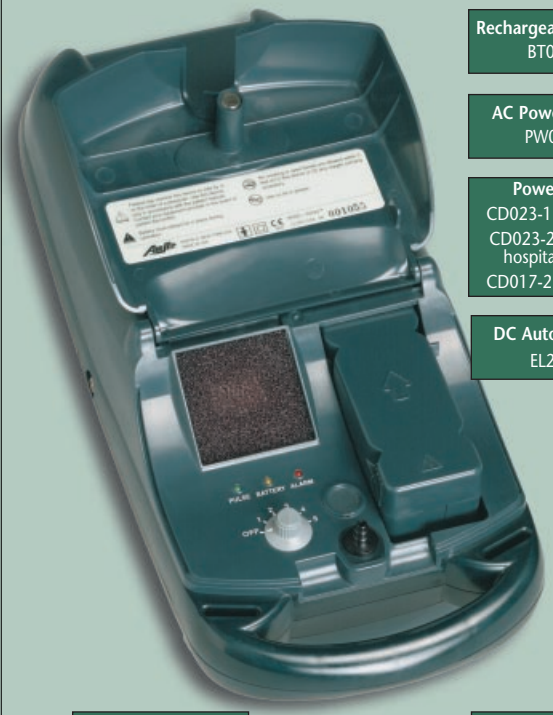
Imagine – no need for cylinders or liquid system refills! That means no coordinating deliveries at home or away and no patiently awaiting a visit from the equipment provider to ensure your contents are filled so that you're ready to go — with LifeStyle you already are!

Multiple Power Options

Multiple power options mean you can be outdoors or just about anywhere indefinitely with simple battery recharges or replacements. The unit operates continuously and recharges the battery on normal household AC electric or from the 12-volt DC outlet available in most automobiles or motorized boats.

Thousands of patients around the globe now use the one-of-a-kind LifeStyle Portable Oxygen Concentrator to meet their daily supplemental oxygen needs. And LifeStyle is durable enough to use 24 hours a day.

Working patients, traveling patients, and those for whom the active lifestyle is vitally important rely on the safety, convenience, and versatility of the most modern and technologically advanced method of oxygen delivery.



Rechargeable Battery
BT007-1

AC Power Supply
PW005-1

Power Cord
CD023-1 (120 Volt)
CD023-2 (120 Volt hospital-grade)
CD017-2 (220 Volt)

DC Auto Adapter
EL204-1

LifeStyle Portable Oxygen Concentrator
AS081-1

LifeStyle Retractable Cart
MI210-1

SPECIFICATIONS

OXYGEN CONCENTRATION*:	1-5 pulse settings; equivalent to a continuous flow of 90% oxygen at ±3
DIMENSIONS:	5.5 in. H x 7.25 in. W x 16.31 in. L (13.9 cm H x 18.4 cm W x 41.4 cm L
WEIGHT:	9.75 lb (4.4 kg)
POWER:	LifeStyle unit — 13.5 VDC, 5.5 amps Power supply — 100-250 VAC, 50/60 Hz, 1.0 amps maximum Battery pack — 12 VDC, nominal
BATTERY DURATION:	50 minutes nominal for fully-charged battery
BATTERY QUICK-CHARGE:	2 to 2-1/2 hours
WARRANTY:	2-year parts on unit; 90 days on rechargeable battery

**Based on atmospheric pressure of 14.7 psia (101 kPa) at 70° F (21° C)*

Using efficient pulse-flow technology, LifeStyle delivers oxygen only on inspiration, thereby eliminating the wastefulness incurred by continuous flow systems. This advanced technology makes possible the most lightweight, compact, portable concentrator to accompany you anywhere opportunity takes you.

Light Weight and Ready for Adventure

The first truly portable oxygen concentrator of its kind — LifeStyle — has encouraged patients, loved ones, and other caregivers to do what they have not done in years, or to simply try something new, all with maximum mobility.

Easy to Operate

This easy-to-use unit allows you to be up and running in no time. Just flip open LifeStyle's cover, attach the end of your oxygen cannula to LifeStyle's oxygen outlet, turn the unit on to your prescribed setting, and you're all ready to go. What could be easier?

Alarm System

The unit's light indicator/alarm system shows that you are receiving a pulse flow on every breath with its intermittent green light display. The unit also illuminates with an intermittent yellow indicator and then audibly alarms to alert you when the battery is near depletion. The red indicator, which can be accompanied by an audible alarm as well, signals that the cannula may be inadvertently disconnected, there is a kink in the tubing, or no breathing is otherwise detected by the unit at that time — all valuable safety features.

A Custom-Made Cart for Added Convenience

A portable, retractable cart gives you even more convenience and flexibility. There's no need to carry the unit when out for a short stroll or when taking an extended walk. The cart also features a custom-rack system, planned to hold a multi-battery/charger, which will be available in 2004 through your provider, exclusively from AirSep as well.

The Perfect Accompaniment for Airport Logistics

LifeStyle eliminates the difficulties of air travel. Think about never again needing to plan airport deliveries of oxygen. Schedule and make your connections with LifeStyle instead, and there's no need to panic about unexpected delays or layovers ever again. LifeStyle's convenient solution to these common complaints is good for your own schedule and your peace of mind.

*Note: LifeStyle is currently pending US Federal Aviation Administration (FAA) approval, and would then be the only oxygen concentrator allowed for use on board commercial aircraft for domestic flights. AirSep's AirLife, approved by the FAA in 1997 for B747 and B767 aircraft, and used by airlines in overseas markets, set the world standard for commercial use by in-flight supplemental oxygen passengers.

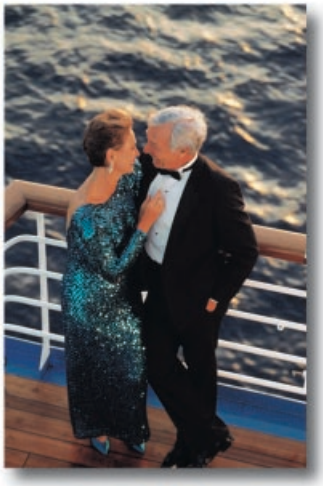
For Some, a Luxury; For Others, a Modern Medical Convenience

At this point in your life, luxury, convenience, and maximum mobility may further enrich the quantity and quality of the time you and your loved ones are able to spend away from home. Whether it's simply a trip to the beauty salon, an extended holiday or vacation, such as a special anniversary cruise, or the travel back and forth to a second home, LifeStyle can fit right in with all your journeys.

For the Working Patient

For those who wish to maintain a regular work schedule away from home despite the need for supplemental oxygen, LifeStyle may again serve as the perfect choice. Drive back and forth to work with LifeStyle connected to your automobile's standard 12-volt DC connection, use the unit's internal battery when leaving the car, or going between offices and other buildings, and then connect into any standard AC electrical outlet nearby.

The AC or DC power automatically recharges the internal battery while the unit remains operational, or you can replace a depleted battery with a fully charged one and be off on your way again.



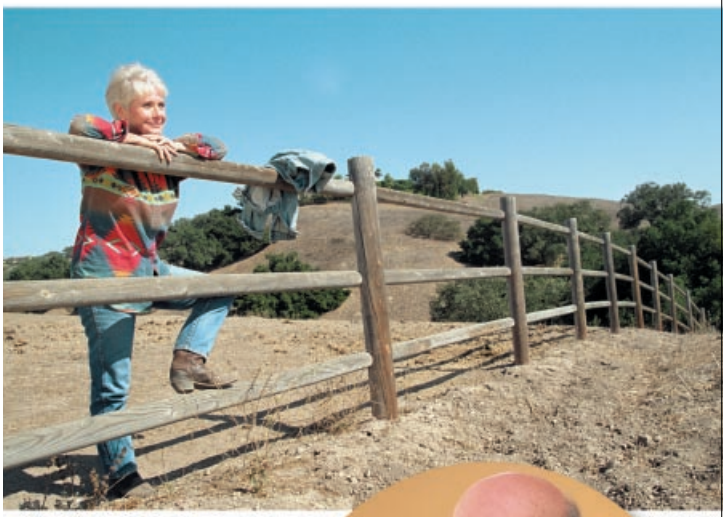
The beauty of LifeStyle is that wherever, whenever you go – you're never away from a power source and its endless supply. LifeStyle continues to make your oxygen contents, delivering just the amount of supplemental oxygen your prescription requires, as you need it.

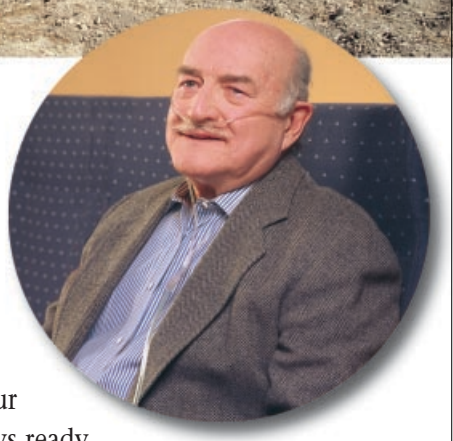
Low Power Consumption

At just 42 watts, LifeStyle's low power consumption is an added plus, for home or clinical use, as it draws less power than an average light bulb, and merely a fraction of the power consumed by the average full-size concentrator.

Use in Clinical Settings

For those in nursing homes, assisted living, or other institutional settings, LifeStyle is, again, the perfect accompaniment. Stroll the grounds, move through the dining halls or recreational centers, alone or with family and friends, and





discover the true freedom of LifeStyle. Even a trip away is now made easier. Without hesitation, you know that you and your oxygen are always ready to go -- off to greet the adventures of a new day.

Works Well for Remote Areas

If you're one of the hundreds of thousands of supplemental oxygen users residing in remote areas, or are not able to receive deliveries from an equipment provider frequently, this LifeStyle choice becomes extremely valuable. Don't feel rationed or go without oxygen if you have been prescribed for it. Proper oxygen levels are a necessity for maintaining your current health and well being and may extend your life expectancy, particularly in conjunction with daily ambulation. LifeStyle ensures you are free to ambulate as often and as long as you feel you can.

At Rest or At Play

Your physician and equipment provider will determine if LifeStyle is suitable for your specific oxygen condition. And, as with any conserving device, AirSep recommends the periodic use of pulse oximetry to determine the appropriate setting(s) that ensure the proper oxygen saturation levels for individuals at rest, during exertion, or even during sleep, in accordance with health care professionals' guidelines.

LifeStyle's apnea-like alarm helps determine when you, if a shallow or mouth- breather, are not properly receiving oxygen flow from the unit, or if the cannula becomes disconnected inadvertently. For certain patients, it may even be desirable to wear a chin strap during sleep.

How Do I Pay for LifeStyle?

LifeStyle is exclusively marketed through authorized oxygen equipment providers; therefore, your provider may offer a variety of programs for the purchase, or short- or long-term rental of this product. Depending on your insurance policy and coverage, there may also be full or partial reimbursement for LifeStyle. Discuss with your physician, equipment provider, and insurance company today the possibility of using the LifeStyle Portable Oxygen Concentrator to ensure a whole new lifestyle tomorrow.

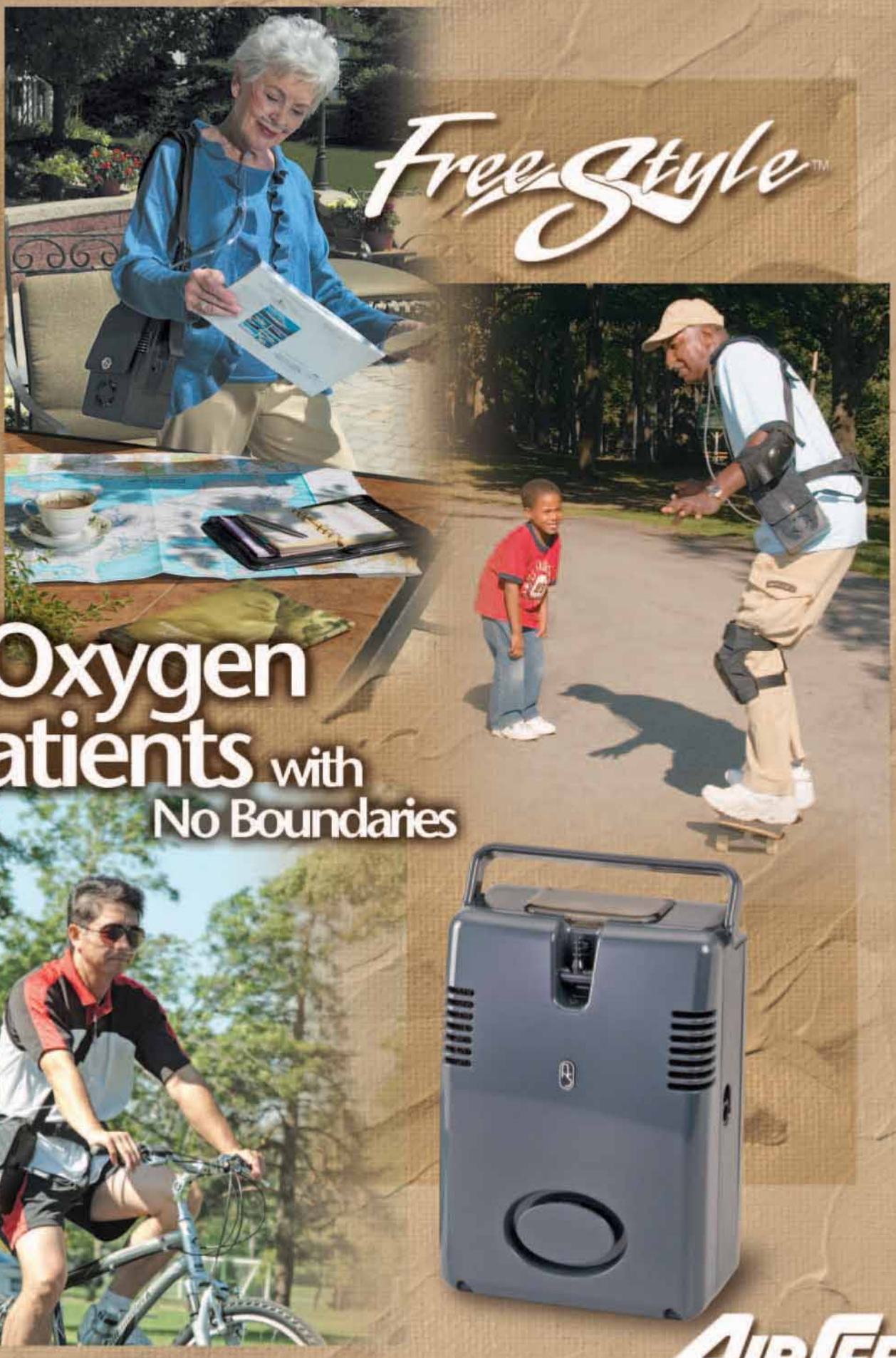
Picture the future with AirSep's LifeStyle and you at the center of it. Start today to plan your future. Dreams do become reality when you reach for new ways to access your lifestyle choices.

Don't delay!

Contact your equipment provider to find out how you can purchase or rent LifeStyle for you or a loved one's oxygen needs.

MK192-1

Copyright 2003, AirSep Corporation.
All rights reserved. 01 09/03



FREESTYLE™ PORTABLE OXYGEN CONCENTRATOR

AIRSEP®

FreeStyle™

Let Freedom Reign!

FreeStyle™ by AirSep is the only portable oxygen concentrator tailored specifically for those oxygen patients who know no boundaries. ...Oxygen patients who present the ultimate challenge to you and your busy staff. ...Oxygen patients who are dissatisfied with the limitations imposed by contents-based gas and liquid portable systems.

Patients like these define the essence of FreeStyle. The FreeStyle Portable Oxygen Concentrator represents a ticket to freedom for themselves and their loved ones because it is the most compact, lightweight, full-featured system to enter the supplemental oxygen arena. Bold and provocative like its name suggests, FreeStyle captures the heart of what it means to live the good life – without limitation. This portable concentrator offers the same weight advantage of a contents-based system, yet provides an unlimited supply of oxygen. Supplemental oxygen users can now participate in an all-day, outdoor music fest, a sporting event, a continuing education class, or even enjoy the added benefits of FreeStyle during extended travel.

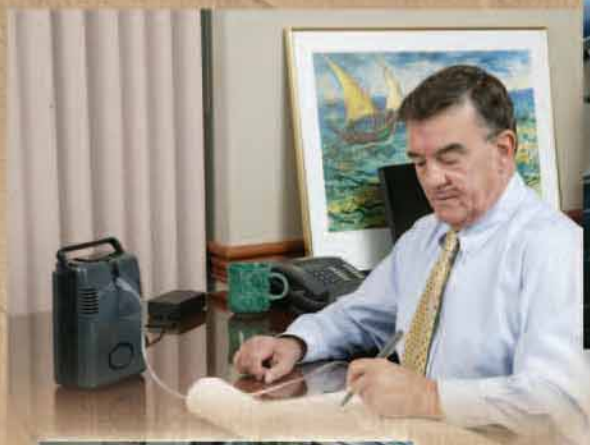
FreeStyle Ensembles

To maximize ambulation time, FreeStyle can be used as an ensemble consisting of the portable oxygen concentrator, comfortable carrying case, and matching AirBelt. The unit provides three pulse settings equivalent to 1–3 LPM oxygen. A light above the pulse settings illuminates to show when maintenance is required. The flexible, swivel oxygen outlet allows for comfortable positioning of the cannula. Through the transparent control panel cover, the unit also displays a battery test button, which is used to verify the status of the internal battery. Soft-touch buttons, enhanced with Braille on the unit to note the pulse settings, further hallmark this product's exceptional design and attention to detail.

Exceptional Battery Life

FreeStyle's extended battery pack fits inconspicuously in the exclusively designed AirBelt™. This battery belt offers not only fashion but function for those who won't leave home without the added assurance of additional hours on FreeStyle, which is equipped with its own battery indicators. And AirBelt is so lightweight and ergonomically correct that one can easily forget that it's being worn.

AirBelt connects effortlessly to the FreeStyle unit, providing the user up to 10 hours between recharges.



— FreeStyle — For Those with a Passion for Life

We realize that you have patients with high hopes and expectations who wish to travel more or even seek out unbridled adventure, but feel limited by their current portable oxygen systems. These are the most active of oxygen patients and those who often do not do well with limitations or restricted schedules. Struggling to make the most of limited contents based systems sometimes leads to non-compliance or running out, creating heath risks ultimately affecting longevity.

Finally, with FreeStyle, you have the means to bring unlimited oxygen to their world and unleash unlimited freedom in a style you never imagined – until now.

Fashion with Function

You and your patients no longer need to settle for antiquated-looking medical devices that don't perform in a manner that keeps up with the times. Modern-day patients are looking for contemporary, portable solutions that help them truly live better – and so are you. In an era of ever-increasing fuel costs, routine non-revenue deliveries tax your staff and limit your company's growth.

FreeStyle makes your patient more ambulatory, while eliminating the burden and expense of oxygen deliveries. It's a win-win situation for both you and the exceptionally active person prescribed for supplemental oxygen.

Better ways to ensure your oxygen patients' compliance is key to their continued health and longevity.

With FreeStyle at your patient's side, what was once improbable, or even impossible, is now a day-to-day reality. If your patient can do it, FreeStyle will be right there as a steady, lightweight, and long-lasting, stylish companion.

Unit and ensemble shown in designer ebony.

Unit and ensemble shown in designer beige.

SPECIFICATIONS

OXYGEN CONCENTRATION*	1–3 pulse settings equivalent to continuous flow of 1–3 LPM
DIMENSIONS:	8.6 in. H x 6.1 in. W x 3.6 in. D (21.8 cm H x 15.5 cm W x 9.1 cm D)
WEIGHT:	4.4 lb (2 kg), 1.8 lb (.8 kg) battery belt
POWER:	100–240 VAC, 50/60 Hz, 12-16 VDC

BATTERY DURATION:
Rechargeable lithium ion battery

Internal Battery only	3 LPM - 2 hours 2 LPM - 2.5 hours 1 LPM - 3.5 hours
Internal Battery combined with external AirBelt	3 LPM - 5 hours 2 LPM - 6 hours 1 LPM - 10 hours

AUDIBLE ALARMS AND VISUAL INDICATORS:	Start-up Pulse flow Battery condition Cannula disconnect System overdraw High and low pressure Maintenance required

**Based on an atmospheric pressure of 14.7 psia (101 kPa) at 70°F (21°C).*

Note: Specifications above subject to change without notice.

INTERNATIONAL APPROVALS

AirSep Corporation is ISO 9001:2000–certified.

ORDERING INFORMATION

Contact your AirSep representative for availability.

AirSep Corporation

Medical Division

401 Creekside Drive • Buffalo, New York 14228-2085 USA • USA/Canada Toll-Free: 800.874.0202
Tel: 716.691.0202 • Fax: 716.691.4141 • E-mail: mpd@airsep.com • Internet: www.airsep.com

Copyright 2005, AirSep Corporation. All rights reserved. SS 03 10/05

NEWLIFE intensity

High Pressure and High Flow Together in one Concentrator

NEWLIFE® INTENSITY OXYGEN CONCENTRATOR

AIRSEP®

NEWLIFE® intensity

Special Applications

Experience the intensity with AirSep's 8 liter per minute, high pressure/high flow oxygen concentrator. No one else in today's marketplace harvests the unique technology that enables you to gain both equipment advantages in one stylish, durable cabinet to meet even your most diverse home care and clinical-based applications.

NewLife® Intensity's essential higher outlet pressure at 20 psig (138 kPa) can drive various medical accessories for special applications, and accommodate long tubing runs without the use of special tubing or cannulas. This one unit can replace the need for two or more devices, particularly where noisy 50 psi compressors may have been required, or it can even eliminate the use of expensive liquid oxygen. NewLife Intensity has the power to handle your patients' high flow set-ups while running efficiently at only 410 watts, less power than standard 5 LPM units use.

Intensity's oxygen delivery pressure (3 to 4 times higher than competitors') provides the push needed for high flow patient set-ups.

The dual flow version of NewLife Intensity enables two patients to use just one concentrator simultaneously for a maximum total combined flow of 8 LPM. An optional pediatric/low flow block is also available for this dual flow version of the product.

The optional oxygen monitor, which automatically verifies the unit's concentration level when operating, is available on both single flow and dual flow NewLife Intensity units.

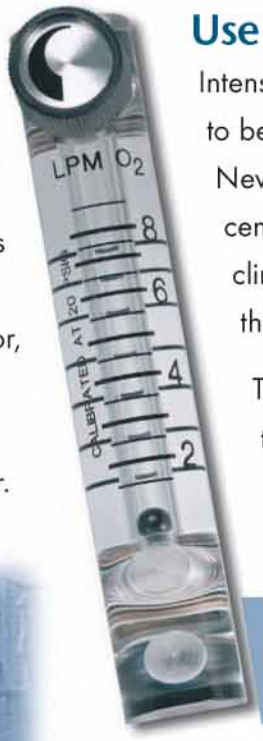
COMPARE NEWLIFE INTENSITY WITH THE POWER CONSUMPTION AND OUTLET PRESSURE OF OTHER HIGH FLOW OXYGEN CONCENTRATORS

	Power Consumption	Outlet Pressure
✔ AirSep's NewLife Intensity *(and dual flow enables 2 patients to use one unit)*	410 Watts	at 20 psig (138 kPa)
✔ Invacare Platinum 10 *Consumes 43% more power*	585 Watts	at 5 psig (34 kPa)
✔ Respironics M10 *Consumes 46% more power*	600 Watts	at 7 psig (48 kPa)

*Unit shown with optional humidifer bottle.

Dual Flowmeters Increase Inventory Flexibility

It's easy to set up two patients on one device, depending on need, as this product features dual flowmeters to accommodate combined prescriptions up to 8 lpm or special single-patient applications. Or opt for the single flow version of this concentrator, which nicely assists one high flow patient or one patient who needs high pressure oxygen output. All units are available with and without oxygen monitor.



NewLife Elite's standard 8 LPM flowmeter can be replaced with a pediatric/low flow block option for prescriptions up to 2 LPM in 1/8 liter (125 ccm) increments.

The dual flow version of the unit provides flexibility such as the following:

- Reduces equipment cost and electrical consumption when two patients on oxygen therapy in the same home share one NewLife Intensity unit. (Ideal if only one patient has insurance coverage.)
- Enables dual tubing set-ups, including usage by:
  - patients who prefer a longer tubing set-up during the day and a shorter tubing set-up at night. (This is particularly helpful for arthritic patients.)
  - sleep therapy patients to use supplemental oxygen from their NewLife Intensity unit through their sleep therapy device at night and a separate set-up for the concentrator during the day.

NewLife Intensity is an extremely flexible, yet economical, equipment alternative for use in all clinical care environments such as hospitals, nursing homes, and assisted living centers.

Use in all Environments

Intensity is the latest AirSep NewLife product to be available for use in all environments. NewLife Elite, AirSep's standard 5 lpm concentrator, is used in home, hospital, and clinical settings in more than 100 countries throughout the world.

The Intensity oxygen concentrator gives the same reliability and low maintenance costs as NewLife Elite, and is available with a variety of warranty options.

The single flow version of NewLife Intensity also accommodates humidification or other special accessories.

Take your Business to New Heights

Have your patients experience the Intensity and see how effectively you can take your oxygen business to new heights with an economical solution to high flow and/or high pressure needs. Visit your referral sources to let them know what options NewLife Intensity can offer for unique patient care. Expand your concentrator offerings while you grow your opportunities. Contact AirSep today for a demo of NewLife Intensity, and test your application with this unique product.

SPECIFICATIONS

PERFORMANCE:		
LPM	2-7 LPM	92% ±3%
CONCENTRATION*	8 LPM	90% ±3%
OXYGEN OUTLET PRESSURE:	20 psig (138 kPa)	
DIMENSIONS:	27.5 in. H x 16.5 in. W x 14.5 in. D (69.9 cm H x 41.9 cm W x 36.8 cm D)	
WEIGHT:	54 lb (24.5 kg)	
POWER:	120 VAC, 60 Hz, 4.0 Amps 220-240 VAC, 50 Hz, 2.0 Amps 220-240 VAC, 60 Hz, 2.0 Amps	
POWER CONSUMPTION:	410 Watts	
ALARMS:	High temperature Power failure High and low pressure Battery test Low oxygen concentration (with optional oxygen monitor)	

Based on an atmospheric pressure of 14.7 psia (101 kPa) at 70°F (21° C).

INTERNATIONAL APPROVALS

CE 0459 CE 0459

CSA (Canada)

ISO 13485

AirSep Corporation is ISO 9001:2000-certified.

ORDERING INFORMATION

PART #	DESCRIPTION
AS094-1	120 VAC, 60 Hz unit, dual flowmeters
AS094-7	220-240 VAC, 50 Hz unit, dual flowmeters
AS094-61	220-240 VAC, 60 Hz unit, dual flowmeters
AS094-4	120 VAC, 60 Hz unit, dual flowmeters, oxygen monitor
AS094-10	220-240 VAC, 50 Hz unit, dual flowmeters, oxygen monitor
AS094-64	220-240 VAC, 60 Hz unit, dual flowmeters, oxygen monitor
AS094-100	120 VAC, 60 Hz unit, single flowmeter
AS094-102	220-240 VAC, 50 Hz unit, single flowmeter
AS094-104	220-240 VAC, 60 Hz unit, single flowmeter
AS094-101	120 VAC, 60 Hz unit, single flowmeter, oxygen monitor
AS094-103	220-240 VAC, 50 Hz unit, single flowmeter, oxygen monitor
AS094-105	220-240 VAC, 60 Hz unit, single flowmeter, oxygen monitor

AirSep Corporation
Medical Division
401 Creekside Drive • Buffalo, New York 14228-2085 USA • USA/Canada Toll-Free: 800.874.0202
Tel: 716.691.0202 • Fax: 716.691.4141 • E-mail: mpd@airsep.com • Internet: www.airsep.com

Copyright 2005, AirSep Corporation. All rights reserved. SS 03 09/05